

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) ~~Display~~ A display panel (1) formed on a substrate (5) and comprising a plurality of display pixels (3) with at least one light emissive layer (9) and at least one electrode layer (10) deposited on or over said light emissive layer (9), wherein said display panel (1) further comprises electrically conductive structures (7) shunting said electrode layer (10), wherein two adjacent ones of said electrically conductive structures are continuously covered by said electrode layer.

2. (Currently Amended) ~~Display~~ The display panel (1) according to claim 1, wherein said display pixels (3) are separated by barrier structures forming said electrically conductive structures (7) and said electrode layer (10) contacts said barrier structures

for shunting said electrode layer ~~(10)~~.

3. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein said barrier structures ~~(7)~~ of adjacent display pixels ~~(3)~~ are in electrical contact.

4. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein at least one insulation layer ~~(11)~~ separates said light emissive layer ~~(9)~~ from said barrier structures ~~(7)~~.

5. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein said barrier structures ~~(7)~~ comprise side walls being covered by a hydrophobic insulation layer ~~(11)~~, such as an amorphous silicon layer or a photoresist layer as an insulating spacer layer ~~(11)~~.

6. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein said barrier structures ~~(7)~~ comprise side walls ~~(12)~~ having a substantially inclined orientation with respect to said substrate ~~(5)~~, said side walls ~~(12)~~ being covered by an

anodized insulating spacer layer~~(11)~~.

7. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein said display panel ~~(1)~~ further comprises structures ~~(8)~~ to locally separate said electrode layer~~(10)~~.

8. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein said barrier structures ~~(7)~~ are available at or near at least one edge of the display panel~~(1)~~.

9. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein said barrier structures ~~(7)~~ are at least partially covered by at least one light absorbing electrically conductive layer~~(18)~~.

10. (Currently Amended) ~~Display~~ The display panel (1) according to claim 9, wherein said light absorbing electrically conductive layer ~~(18)~~ comprises an oxide material or an oxide-metal material combination.

11. (Currently Amended) ~~Display~~ The display panel (1) according to claim 2, wherein said barrier structures (7) are fully reflective or covered with a reflective layer (19) and said display panel (1) further comprises a polarization layer (20).

12. (Currently Amended) ~~Method~~ A method for manufacturing a display panel (1) on a substrate (5) comprising the ~~steps~~ acts of:

[[-]] defining a plurality of display pixel areas (A) by deposition of electrically conductive barrier structures (7) on or over said substrate (5);

[[-]] filling said separated display pixel areas (A) bounded by said barrier structures (7) with at least one substance to form a light emissive layer (9); and

[[-]] depositing an electrode layer (10) on or over said light emissive layer (9) and in contact with said barrier structures (7); wherein two adjacent ones of said electrically conductive structures are continuously covered by said electrode layer.

13. (Currently Amended) ~~Method~~ The method for manufacturing a

~~display panel (1)~~ according to claim 12, further including the step
act of forming an insulating spacer layer (11) between said polymer
substance (9) light emissive layer and said barrier structure ~~(7)~~.

14. (Currently Amended) ~~Method for manufacturing a display~~
~~panel (1)~~ The method according to claim 12, further including the
steps acts of:

[[-]] providing a mask layer ~~(13)~~ on or over said barrier
structures ~~(7)~~;

[[-]] underetching said mask layer ~~(13)~~ to form substantially
inclined side walls ~~(12)~~ for said barrier structures ~~(7)~~;

[[-]] depositing an oxide insulating spacer layer ~~(11)~~ by
executing an anodization treatment using a counter electrode ~~(17)~~
and connecting said electrically conductive barrier structures ~~(7)~~
as a second electrode in an anodization bath.

15. (Currently Amended) ~~Method for manufacturing a display~~
~~panel (1)~~ The method according to claim 14, wherein said
anodization bath contains water ~~(15)~~ for oxidizing said side walls
~~(12)~~.

16.(New) The display panel of claim 1, wherein near edges of the display panel, a first width of said barrier structures is larger than a second width of said barrier structures at inner portions of the display panel.

17.(New) The method claim 12, wherein near edges of the display panel, a first width of said barrier structures is larger than a second width of said barrier structures at inner portions of the display panel.